

Complete if Known Substitute for form 1449/PTO 09/284,683-Conf. #2670 **Application Number INFORMATION DISCLOSURE** Filing Date June 24, 1999 STATEMENT BY APPLICANT First Named Inventor **Gregor CEVC** 1615 Art Unit (Use as many sheets as necessary) G. S. Kishore Examiner Name 2001377.00123US1 Sheet of Attorney Docket Number

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F		Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where		
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	No.1	Country Code ² -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document		₹			
1~	BS	JP-2006131597 (English Language Abstract)	05-02-2006	Hisamitsu Pharmaceut CO inc					
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	ΒU	WO-90/11065	10-04-1990	Theratech, Inc.					
	в٧	WO-91/01146	02-07-1991	Praxis Biolog Inc					
	BW	WO-92/04009	03-19-1992	Univ London Pharmacy		\Box			
	вх	WO-96/19205	06-27-1996	Theratech, Inc.					
7/4	BY	WO-98/24407 (English Language Abstract)	06-11-1998	L'Oreal					

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Complete if Known Substitute for form 1449/PTO Application Number 09/284,683-Conf. #2670 INFORMATION DISCLOSURE Filing Date June 24, 1999 STATEMENT BY APPLICANT First Named Inventor **Gregor CEVC** 1615 Art Unit (Use as many sheets as necessary) Examiner Name G. S. Kishore 2001377.00123US1 Sheet Attorney Docket Number

		BZ	WO-00/44349	08-03-2000	IDEA AG	
\Box	70	BA1	WO-01/000247	01-04-2001	The Liposome Company, Inc	
		BB1	WO-02/32398	04-25-2002	KOHANE, et al	
		BC1	WO-02/058670	08-01-2002	CHASIN, et al	
		BD1	WO-04/032900	04-22-2004	IDEA AG	
		BE1	WO-05/063213	07-14-2005	Biodelivery Sciences International, Inc	
	W	BF1	WO-06/050926	05-18-2006	IDEA AG	

"EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. "CITE NO.: Those application(e) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFF 1.98(a)(2)(iii)) because that application was fitted after June 30, 2003 or is available in the IFW. "Applicant's unique citation designation number (optional). "See Kinds Codes of USPTO Petent Documents a www.usolo.gov or MPEP 901.04. "Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). "For Japanese patent documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patent document." Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. "Applicant is to place a check mark here if English language Translation is attached.

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T2
lu	CK	Almeida et al., "Nasal delivery of vaccines," Journal of Drug Targeting, Vol 3, No 6, pp. 455-67 (1996)	
	CL	Byas-Smith et al., "Transdermal clonidine compared to placebo in painful diabetic neuropathy using two stage 'enriched enrollment' design," Pain, Vol 60, pp. 267-274 (1995)	
	СМ	Castillo et al., "Glucocorticoids Prolong Rat Sciatic Nerve Blockade In Vivo from Bupivacaine Microspheres," Anesthesiology, Vol 85, No 5, pp. 1157-66 (1996)	
	CN	Cevc et al., "Phospholipids handbook", Marcel Dekker, Inc., New York, Basel, Hong Kong, pp. 375-376 and 404 (1993)	
	СО	Claims filed February 4, 2003, in connection with U.S. Patent Application No. 10/357,617 (U.S. Patent Publication No. US 2004/0071767 A1), under examination by Examiner Kishore of the USPTO.	
	СР	Claims filed October 20, 2006, in connection with U.S. Patent Application No. 10/357,617 (U.S. Patent Publication No. US 2004/0071767 A1), under examination by Examiner Kishore of the USPTO.	
	CQ	Claims filed January 22, 2007, in connection with U.S. Patent Application No 10/037,480 (U.S. Patent Publication No. US 2003/0099694 A1), under examination by Examiner Fortuna of the USPTO	
	CR	Claims filed March 20, 2006, in connection with U.S. Patent Application No 10/037,480 (U.S. Patent publication No. US 2003/0099694 A1), under examination by Examiner Fortuna of the USPTO	
	cs	Claims filed September 21, 2005, in connection with U.S. Patent Application No. 10/037,480 (U.S. Patent Publication No. US 2003/0099694 A1), under examination by Examiner Fortuna of the USPTO	
	СТ	Claims filed October 20, 2004, in connection with U.S. Patent Application No 10/037,480 (U.S. patent Publication No. US 2003/0099694 A1), under examination by Examiner Fortuna of the USPTO	
/	CU	Claims filed January 4, 2002, in connection with U.S. Patent Application No 10/037,480 (U.S. Patent Publication No. US 2003/0099694 A1), under examination by Examiner Fortuna of the USPTO	
	cv	Claims filed February 26, 2007, in connection with U.S. Patent Application No. 10/984,450	

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				Application Number	09/284,683-Conf. #2670		
11	NFORMATIC	ON DIS	CLOSURE	Filing Date	June 24, 1999		
S	TATEMENT	BY A	PPLICANT	First Named Inventor	Gregor CEVC		
				Art Unit	1615		
	(Use às many	sheets as n	ecessary)	Examiner Name	G. S. Kishore		
Sheet	3	of	4	Attorney Docket Number	2001377.00123US1		

1.		(U.S. Patent Publication No US 2005/0123897 a1), under examination by Examiner Fortuna of the USPTO	
<i>V</i>	CW	Claims filed May 31, 2006, in connection with U.S. Patent Application No 10/984,450 (U.S. Patent Publication No US 2005/0123897 A1), Under examination by Examiner Fortuna of the USPTO	
	СХ	Claims filed May 31, 2005, in connection with U.S. Patent Application No 10/984,450 (U.S. Patent Publication No US 2005/0123897 A1), under examination by Examiner Fortuna of the USPTO	
	CY	Claims filed May 12, 2004, in connection with U.S. Patent Application No. 10/357,618 (U.S. Patent Publication No. 2004/0105881 A1), under examination by Examiner Ghali of the USPTO	
	CZ	Claims presently pending in U.S. Patent Application No 09/890,335, under examination by Examiner Gangle of the USPTO	
	CA1	Claims presently pending in U.S. Patent Application No 09/890,371, under examination by Examiner Hissong of the USPTO	
	CB1	Copy of International Search Report for International Patent Application No. PCT/EP2005/011986. (July 4, 2006).	
	CC1	Definition of Microbicide, Wikipedia, The Free Online encyclopedia (2007)	
	CD1	Edwards, et al., Effects of Triton X-100 on Sonicated Lecithin Vesicles, Langmuir, Vol. 5, pages 472-475 (1989).	
	CE1	Frantzen et al., * Assessing the accuracy of routine Photon Correlation Spectroscopy Analysis of Heterogeneous Size Distributions, * AAPS PharmSciTech, Vol 4, No 3, Article 36, pp. 1-9 (2003)	
	CF1	Glen et al, "Skin immunization made possible by cholera toxin 'letter!", Nature, GB, MacMillan Journal LTD., London, Vol 391, no 6670, pp. 851 (Feb 1998)	
	CG1	Golden et al., "Role of Stratum Comeum Lipid Fluidity Transdermal Drug Flux," on Journal of Pharmaceutical Sciences Vol. 76, No. 1, January 1987, American Pharmaceuticals Association, pp. 25-28.	
	CH1	Grahame R, "Transdermal non-steroidal anti-inflammatory agents," BJCP, Vol 49, No1, pp. 33-35 (Jan-Feb 1995)	
	CI1	Holzbach RT, "Detection of Vesicles in native and model Biles by Morphological and other structural Techniques: applications and limitations," Hepatology, Sep12 (3 Pt 2), pp. 106S-112S (1990)	
	CJ1	Ito, Yoshimasa et al. "Percutaneous Absorption of Acemetacin from a Membrane Controlled Transdermal System and Prediction of the Disposition of the Drug in Rats." Biol. Pharm. Bull., 16(6):583-588. (1993).	
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	CN1	Office Action issued December 19, 2005, in connection with U.S. Patent Application No. 10/037,480 (U.S. Patent Publication No. US 2003/0099694 A1), under examiner by Examiner Fortuna of the USPTO	
ha	CO1	Office Action issued December 28, 2006, in connection with U.S. Patent Application No. 10/357,618 (U.S. Patent Publication No. 2004/0105881 A1) under examination by Examiner Ghali of the USPTO.	

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11	IFORMATION	N DI	SCLOSURE	Filing Date	June 24, 1999		
S	TATEMENT I	BY A	APPLICANT	First Named Inventor	Gregor CEVC		
				Art Unit	1615		
	(Use as many sh	eets a	s necessary)	Examiner Name	G. S. Kishore		
Sheet	. 4	of	4	Attorney Docket Number	2001377.00123US1		

1/1		Office Action issued January 19, 2007, in connection with L 10/357,617 (U.S. Patent Publication No. US 2004/0071767 Examiner Kishore of the USPTO.			
V \ C	CQ1	Office Action issued March 30, 2005, in connection with the 10/037,480 (U.S. Patent Publication No U.S. 2003/0099694 Examiner Fortuna of the USPTO			
	CR1	Office Action issued May 30, 2006, in connection with U.S. (U.S. Patent Publication No. US 2004/0071767 A1), under of the USPTO.			
	CS1	Office Action issued on August 28, 2006, in connection with 10/984,450 (U.S. Patent Publication No US 2005/0123897 Examiner Fortuna of the USPTO			
	CT1	Office Action issued on February 7, 2006, in connection wit 10/984,450 (U.S. Patent Publication No US 2005/0123897 Examiner Fortuna of the USPTO			
	CU1	Office Action issued on May 16, 2007, in connection with U 10/984,450 (U.S. Patent Publication No. US 2005/0123897 Examiner Fortuna of the USPTO.			
	CV1	Office Action Issued on October 16, 2003, in connection wit 10/037,480 (U.S. Patent Publication No US 2003/0099694 Examiner Fortuna of the USPTO			
	CW1	Office Action issued September 20, 2006, in connection wit 10/037,480 (U.S. Patent Publication No US 2003/0099694 Examiner Fortuna of the USPTO			
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	CY1	Paul et al., "Non Invasive administration of protein antigens bovine serum albumin in transfersomes," Vaccine Research			
	CZ1	Paul et al., "Transdermal immunisation with an integral mer protein, by means of ultradeformable drug carriers, transfer pp. 188-195 (Jan 1998)	nbrane compo	nent, gap junction	
	CA2	Price, "A Review of the Factors Influencing the Penetration Leaves," I.C.I. Ltd, Plant Protection Division, Jealott's Hill R Berkshire RG12 6EY, UK, pgs. 237-252.			
	CB2	Product Information, "Polysorbate 80 VG" (2004)			
	CC2	Product Information, "Tween 80 Pure" (2004)		50	<u> </u>
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	CF2	Trotta, M. et al. "Deformable liposomes for dermal administ International Journal of Pharmaceutics, 270:119-125. (Febr			
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